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QUERY CONTROL FORM	RTIS USE ONLY	
Application No. 09 925,102	Prepared by	Tracking Number 0588489
Examiner-GAU Dana - 2818	Date 1-29-04	Week Date 011204
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JACKET					
a. Serial No.	f. Foreign Priority	k. Print Claim(s)	p. PTO-1449		
b. Applicant(s)	g. Disclaimer	I. Print Fig.	q. PTOL-85b		
c. Continuing Data	h. Microfiche Appendix	m. Searched Column	r. Abstract		
d. PCT	i. Title	n. PTO-270/328	s. Sheets/Figs		
e. Domestic Priority	j. Claims Allowed	o. PTO-892	t. Other		

SPECIFICATION	MESSAGE
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g. Brief Description	
h. Sequence Listing	
i. Appendix	:
j. Amendments	
k. Other	
CLAIMS	
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c. Duplicate Numbers	1 + noting
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e. Index Disagrees	RESPONSE
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g. Amendments	
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Sheet 2 of 2

U.S. Department of Commerce, Patent and Trademark Office				Atty Dock	Atty Docket No.			
					M-11822 U	JS	09/925,10	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)	+ REC	
101						Jack H. Yuan et al. JUL 3 0		
	- 2000	<u> </u>			Filing Date	Filing Date 7		Center
105	10L 2 2 2002 (S)			August 8,	August 8, 2001		- omer	
Es.	490.	y	U.S. P	atent Documents				
*Examiner	ADEMARK.	Document	1 .		Ti		Filing I	ate
Initial	1.	Number	Date	Name	Class	Subclass	If Appro	oriate
	AP	6,151,248	Nov. 21, 2000	Harari et al.				
	AQ	6,222,762	Apr. 24, 2001	Guterman et al.				
	1							
	 							
	.L		Foreign	Patent Documents		L		
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	Ī	Document	Date	Country	Class	Subclass	Yes	No
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	<u> </u>	OTHER A	RT (Including A	uthor, Title, Date, Per	rtinent Pages,	Etc.)		
	AR -			with MONOS Memory s, Vol. 26, No. 4, Apr			Application	"
	AS*	Eitan et al., "NR Device Letters, \	OM: A Novel Loc Vol. 21, No. 11, No.	alized Trapping, 2-Bit ovember 2000, pp. 543	Nonvolatile M -545.	lemory Cell," I	EEE Electroi	1
	AT	DiMaria et al., "polycrystalline s	Electrically-alterabilicon storage layer	ole read-only-memory r," J. Appl. Phys. 52(7)	using Si-rich S), July 1981, pp	I0₂ injectors an o. 4825-4842.	d a floating	
	AU		OSFET with Si-in 1992, pp. 469-472	nplanted Gate-Si02 Ins	ulator for Non	volatile Memor	y Application	ns,"
Examiner Date Considered						·		

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J.S. Departme	ent of Cor	nmerce, Patent an	d Trademark Office	е	Atty Dock	et No.	Serial No).
					M-11822 T	JS	09/925,10	02
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					Applicant(s)		
(Use several sheets if necessary)				Jack H. Yu	an et al.			
JUL 2 2 7	002 %				Filing Date	Filing Date		
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TRADEN	A		U.S. P	atent Documents				
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing I	priate
	AA	5,043,940	Aug. 27, 1991	Harari			RECEI	VE
	AB	5,070,032	Dec. 3, 1991	Yuan et al.			114 2-0	200
	AC	5,095,344	Mar. 10, 1992	Harari			DOT 9 0	2002
	AD	5,172,338	Dec. 15, 1992	Mehrotra et al.		Tecr	nology Cer	iter 2
	AE	5,297,148	Mar. 22, 1994	Harari et al.				
	AF	5,313,421	May 17, 1994	Guterman et al.		1		
	AG	5,315,541	May 24, 1994	Harari et al.				
	AH	5,343,063	Aug. 30, 1994	Yuan et al.				
	Al	5,661,053	Aug. 26, 1997	Yuan				
	AJ	5,712,180	Jan. 27, 1998	Guterman et al.				
	AK	6,103,573	Aug. 15, 2000	Harari et al.			ļ	
			Foreign	Patent Documents				
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		Document	Date	Country	Class	Subclass	Yes	N
				·				
·		OTHER A	ART (Including A	uthor, Title, Date, Per	rtinent Pages,	Etc.)		
	AL.	Aritome, Seiich Technical Diges 10-13, 2000, pp	t, International Ele	Memory Technology ctronic Devices Meetin	and Trends for ng, IEEE, San l	File Storage A	pplication," fornia, Dece	IEDN mber
•	AM,	Takeuchi, Y., et al., "A Self-Aligned STI Process Integration for Low Cost and Highly Reliable 1Gbit Flash Memories," 1998 Symposium on VLSI Technology; Digest of Technical Papers, IEEE, Honolulu, Hawaii, June 9-11, 1998, pp. 102-103.						
	AN·	Lee, Jae-Duk, et al., "Effects of Parasitic Capacitance on NAND Flash Memory Cell Operation," Non-Volatile Semiconductor Memory Workshop, IEEE, Monterey, California, August 12-16, 2001, pp. 90-92						
	AO-		True Single-Transi L-8, No. 3, March	stor Oxide-Nitride-Ox 1987, pp. 93-95.	ide EEPROM	Device, " <i>IEE</i>	E Electron D)evice
Examiner			Date Considere	d				

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QUERY CONTROL FORM	RTIS U	SE ONLY		
Application No. 09 950, 959	Prepared by	J.H.	Tracking Number	05884677
Examiner-GAU Le- 2858	Date	1-29-04	Week Date	01/05/04
	No. of queries	1	ITHW	

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	initials

INFORMATION DISCLOSURE CITATION			Atty. Docket N	Atty. Docket No.		Serial No. 09/950,959			
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MAN 10 - O	IOV 1 0 mm S				Applicant Robert L. Dickerman et al.				
			Filing Date September 12,	, 2003	Group 2858				
W SAINT		U.S. PATE	ENT DOCUMENT	S					
Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing D			
	4,914,378	4/90	Hayashi et al.						
	4,656,595	4/87	Hognestad						
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·									
	·								
	F	OREIGN PA	TENT DOCUME	ENTS					
	Document Number	Date	Country	Class	Subclass	Tran	nslation		
	WO 01/94876	12/01	WIPO			Yes	No		
	0 277 467	10/88	EP		,				
	·								
	OTHER DOCUMEN	TS (Includin	g Author, Title, D	ate, Pert	inent Page, Etc.	.)			
	PCT Internationa	l Search Repo	ort dated 24/10/2003	3					
		SBN: 0-521-3	Art of Electronics" 7095-7 - See argum						
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	if reference considered,								

Form PTO-FB-A820 (also form PTO-1449)

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